IAP3 Rec'd PCT/PTO 15 DEC 2005

FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP04/008617

DESIGNATED/ELECTED OF	DER 35 U.S.C. 371	THE CLAIMED				
DESIGNATED/ELECTED OF CONCERNING A FILING UN	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
NN NO.	1 10 0004	June 20, 2003				
PCT/JP04/008617	1	AND EXHAUST GAS PURIFYING DEVICE				
	ASMA GENERATION DEVICE,	saaki MASUDA; Takeshi SAKUMA; Tatsuhiko /EO/US) the following items and other information:				
TOUGANTS FOR DO/EO/US	YAIRI: Yasumasa FUJIOKA; Ma:	Saaki MASUBA, Turk				
Masanobu MIKI; Kenji DOSAKA; Yukio IMI	,,	TO(US) the following items and other information.				
1 UATANO						
APPLICANTS FOR DO/EO/US Masanobu MIKI; Kenji DOSAKA; Yukio MIYAIRI; Yasumasa FUJIOKA, Midesa Masanobu MIKI; Kenji DOSAKA; Yukio MIYAIRI; Yasumasa FUJIOKA, Midesa Masanobu MIKI; Kenji DOSAKA; Yukio MIYAIRI; Yasumasa FUJIOKA, Midesa Masanobu MIKI; Kenji DOSAKA; Yukio MIYAIRI; Yasumasa FUJIOKA, Midesa Masanobu MIKI; Kenji DOSAKA; Yukio MIYAIRI; Yasumasa FUJIOKA, Midesa Masanobu MIKI; Kenji DOSAKA; Yukio MIYAIRI; Yasumasa FUJIOKA, Midesa Masanobu MIKI; Kenji DOSAKA; Yukio MIYAIRI; Yasumasa FUJIOKA, Midesa Masanobu MIKI; Kenji DOSAKA; Yukio MIYAIRI; Yasumasa FUJIOKA, Midesa Masanobu MIKI; Kenji DOSAKA; Yukio MIYAIRI; Yasumasa FUJIOKA, Midesa Masanobu MIKI; Kenji DOSAKA; Yukio MIYAIRI; Yasumasa FUJIOKA, Midesa Masanobu MIKI; Kenji DOSAKA; Yukio MIYAIRI; Yasumasa FUJIOKA, Midesa Masanobu MIKI; Kenji DOSAKA; Yukio MIYAIRI; Yasumasa FUJIOKA, Midesa Masanobu MIKI; Kenji DOSAKA; Yukio MIYAIRI; Yasumasa FUJIOKA, Midesa Masanobu MIKI; Kenji DOSAKA; Yukio MIYAIRI; Yasumasa FUJIOKA, Midesa Masanobu MIKI; Kenji DOSAKA; Yukio MIYAIRI; Yasumasa FUJIOKA, Midesa Masanobu MIKI; Kenji DOSAKA; Yukio MIYAIRI; Yasumasa FUJIOKA, Midesa Masanobu MIKI; Kenji DOSAKA; Yukio MIYAIRI; Yasumasa FUJIOKA, Midesa Masanobu MIKI; Kenji DOSAKA; Yukio MIYAIRI; Yasumasa FUJIOKA, Midesa Masanobu MIKI; Kenji DOSAKA; Yukio MIYAIRI; Yasumasa FUJIOKA, Midesa Masanobu MIKI; Kenji DOSAKA; Yukio MIYAIRI; Yasumasa FUJIOKA, Midesa Masanobu MIKI; Kenji DOSAKA; Yukio MIYAIRI; Yasumasa FUJIOKA, Midesa Masanobu MIKI; Kenji DOSAKA; Yukio MIYAIRI; Yasumasa FUJIOKA, Midesa Masanobu MIKI; Kenji DOSAKA; Yukio MIYAIRI; Yasumasa FUJIOKA, Midesa Masanobu MIKI; Kenji DOSAKA; Yukio MIYAIRI; Yasumasa FUJIOKA, Midesa Masanobu Miki Mixima Mi						
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Applicant herewith submission of items concerning a filing under 35 U.S.C. 371. 1.						
4. \(\text{ The US has been elected (Article 6.7)}\) 5. \(\text{ A copy of the International Application as filed (35 U.S.C. 371(c)(2))}\) 6. \(\text{ A copy of the International Application as filed only if not communicated by the International Bureau).}\)						
hereto (redulteu oni) i i i i						
 a. ☑ is attached nevel (requirement) b. ☐ has been communicated by the International Bureau. b. ☐ has been communicated by the International Bureau. c. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the International Bureau. d. ☐ has been communicated by the Intern						
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c. \square is not required, as the	application and Application a	as filed (35 U.S.C. 3/1(c)(2))				
6. 🛛 An English language translati	on of the international fire					
proviously submitted under 55 2.1						
b. has been previously c. The International Application was filed in English. c. The International Application was filed in English.						
b.						
7. Amendments to the claims of	and only if not communicated	by the International Buleau,				
a. are attached hereto	required only in the laternational Bureau.					
b. \square have been communi	cated by the International Bureau.	g such amendments has NOT expired.				
— , and been made	e; however, the time man					
baye not been made	e and will not be made.	ing under PCT Article 19 (35 U.S.C. 371(c)(3)).				
d. Li flavo flova	lation of the amendments to the cia	nims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
8. An English language	he inventor (35 U.S.C. 371(c)(4)).	www.camerestion Report under PCT Article 36				
9. An oath or declaration of the	eletion of the annexes of the Interna	ational Preliminary Examination				
10. An English language trans (35 U.S.C. 371(c)(5)).	Slation of the	ational Preliminary Examination Report under PCT Article 36				
(35 0.3.0. 57 1(=)()	mont(s) or information included	;				
Items 11 to 20 below concern descriptions	e Statement under 37 CFR 1.97 ar	d 1.98.				
11. An Information Disclosur	e Statement A separate cover s	sheet in compliance with 37 Ott Care				
12. An assignment documer	nt for recording.	nd 1.98. Sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
amendme	nt.					
An Application Data She	eet under 37 CFR 1.76.					
ictic	vn					
15. A substitute speciment	d/or change of address letter.	The DCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.				
15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
A computer-readable form of the sequence listing in accordance. A computer-readable form of the sequence listing in accordance. A computer-readable form of the sequence listing in accordance. A second copy of the published international application under 35 U.S.C. 154(d)(4).						
A computer-readable term 1.7. A computer-readable term 1.7. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
19. A second copy of the	English language translation of the					
- Other items or informa	ation:					
20. Other items of images						

IAP20 Rec'd PCT/7TO 15 DEC 2005

U.S. APRLICATION NO. (if known New U.S. Netional Stage PCT/JP04/d08647	wn, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. PCT/JP04/008617		ATTORNEY'S DOCKET NUMBER 126347			
21. The following fees are submitted:				CALCULATIONS	PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492(a)):				\$300		
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):				\$400		
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage						
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00						
International search report provided to USPTO no later than the time at which the search fee is paid						
All situations not provided for above						
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):				\$200		
Ì						
International preliminary ex the USPTO as IPEA or IS, industrial applicability for al national stage	A and favorable as to Il claims presented i					
All situations not provided t	for above	\$ 200.00				
Surcharge of \$130.00 for fu			0 months from the	\$	· · · · · · · · · · · · · · · · · · ·	
earliest claimed priority dat	e (37 CFR 1.492(e)).	T			
TOTAL PAGES OF APPLICATION OVER 100 (- 100)	÷ 50	= †	x 250 =	\$		
tround up to next integer						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
TOTAL CLAIMS	9- 20 1- 3	= 0	x 50.00 =	\$	<u> </u>	
INDEPENDENT CLAIMS		= 0	x 200.00 = + 360.00 =	\$	<u> </u>	
MULTIPLE DEPENDENT CLAIM(S)(if applicable) + 360.00 = TOTAL OF ABOVE CALCULATIONS =				\$900	<u> </u>	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are				\$		
reduced by ½.	ormity ordinate. Good	, v				
SUBTOTAL =				\$900		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$		
		\$900				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$		
accompanied by an approp	riate cover sheet (3	# 000				
		\$900				
				Amount to be refunded:	\$	
				charged:	\$	
a. Check No. 174	177 in the amount of	\$900.00 to cover the a	bove fees is enclosed		. •	
b. Please charge i	my Deposit Account				plicate copy of this	
sheet is enclosed.						
c. A The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card						
information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appro	priate time limit un	der 37 CFR 1.495 has	not been met, a peti	tion to revive (37 CF	R 1.137(a) or (b))	
must be filed and granted to restore the application to pending status						
OLIFF & BERRIDGE, PLC						
Customer Number	,	s A. Olift				
REGI#TRATION NUMBER: 27,075					75	
Date <u>December 15, 2005</u> NAMÉ: Joel S. Armstrong REGISTRATION NUMBER: 36,430						
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